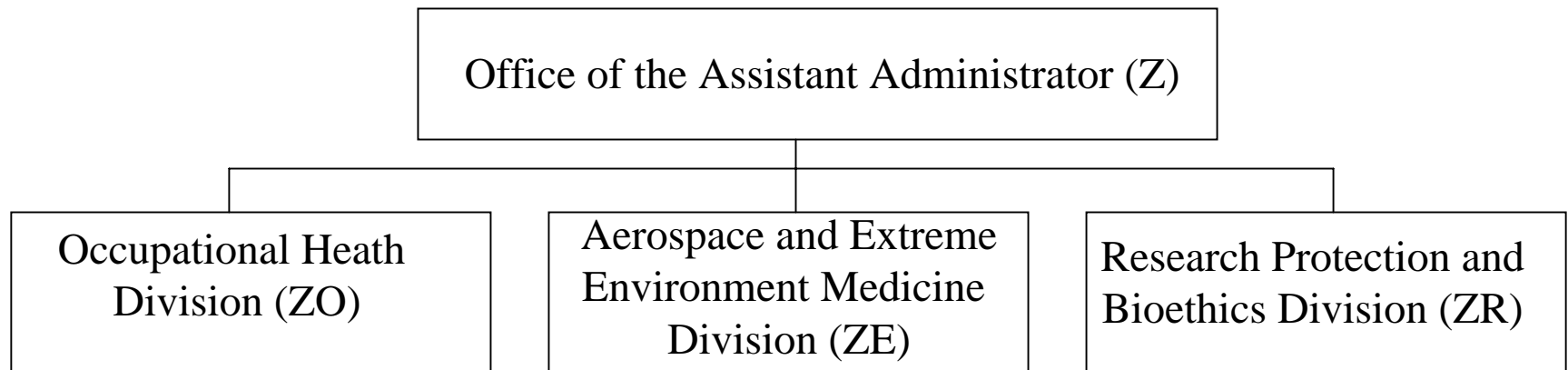


Code Z

Presentation to ODIN Vendors

March 29, 2004

Office of Health and Medical Systems Code Z



4.26 Office of Health and Medical Systems (Code Z)

4.26.1 OFFICE MISSION. This Headquarters Functional Office serves as the highest professional review and oversight authority on all health and medical issues to ensure the mental and physical health and well-being of the NASA workforce in all environments. This office exercises independent oversight authority for health care delivery, assurance of professional competency, quality and consistency of health care services Agency-wide, and the safe and ethical execution of research involving human and animal subjects.

4.26.2 RESPONSIBILITIES. The Chief Health and Medical Officer is responsible for providing Agency-wide executive and functional leadership and oversight for the following:

4.26.2.1. Strategies, policies, procedures, and guidelines to ensure optimal workforce physical and mental health.

4.26.2.2 Implementing health and medical requirements to prevent illness and exposures from occurring during the course of NASA activities at NASA facilities and in extreme environments.

4.26.2.3. Eliminating the incidence of occupational health problems for the NASA ground workforce.

4.26.2.4. Protecting the health of space travelers.

4.26.2.5. Establishing bioethical protections for human and animal research subjects and assuring the safe conduct of NASA-funded research.

4.26.2.6. Establishing consistency of health care services across the Agency to ensure uniform medical quality.

4.26.2.7. Eliminating liability from environmental exposures to toxic chemicals and hazardous materials at all NASA sites and work environments.

4.26.2.8. Assuring the competency of NASA health care providers through high quality continuing education and training programs.

4.26.2.9. Promptly advising NASA senior management on significant health issues impacting the NASA workforce and Mission.

4.26.2.10. Advocating and representing NASA health and medical programs and requirements to the Government, industry, and international partners.

4.26.2.11. Providing review and oversight for transition of health research deliverables to medical practice.

4.26.3. SPECIAL RELATIONSHIPS. The Chief Health and Medical Officer serves as the Designated Agency Safety and Health Official to the Occupational Safety and Health Administration.

Communications and data sharing are critical

Level 1 Occupational Health Project office is an
KSC but managed at HQ

Oversight of Occupational Health programs needed
at all Centers

Medicine of Extreme Environments works
extensively with JSC, KSC and ARC

Transition to Medical Practice works extensively
with HQ codes and field centers

Code Z ADP Requirements

- Secure data transfer (AMB/MPB Patient Confidentiality)
- Consistent service (to provide medical leadership in case of an emergency, disaster, etc.)
 - Nextel Phones
 - Blackberry Service
- Microsoft and Apple compatible
- Portable seats due to extensive travel requirements
- Standard software package plus:
 - Clinical Credential Certification Software
 - Photo-shop
 - Accurate transfer of images for tele-medicine
- Web support for Code Z web page
- Training in software and applications

Code Z ADP Requirements

- High speed office printer
- Printers for senior managers
- Color printer
- International Fax capacity
- Copier